



Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		Application Number	10/736,906
		Filing Date	December 17, 2003
		First Named Inventor	Osamu IKEDA
		Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
Sheet	1	of	1
		Attorney Docket Number	492322015500

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>OU</i>	1.	US-2002/0171031-A1	11-21-2002	Kim et al.	
<i>OU</i>	2.	US-2003/0164891-A1	09-04-2003	Akimoto	
<i>OU</i>	3.	US-5,283,691	02-01-1994	Ogasawara	
<i>OU</i>	4.	US-6,342,460-B1	01-29-2002	Akimoto et al.	
<i>OU</i>	5.	US-4,745,470	05-17-1988	Yabe et al.	

FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
<i>OU</i>	6.	WO-99/40624-A1	08-12-1999	Shellcase Ltd.		X
<i>OU</i>	7.	JP-61078160	04-21-1986	Matsushita Electric	abstract	
<i>OU</i>	8.	WO-02/14949-A1	02-21-2002	EM Microelectronic-Marin	abstract	

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

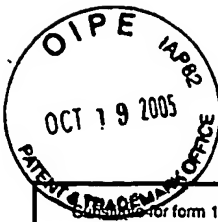
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Examiner Signature		Date Considered	3/28/07
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va-92836



ALTERNATIVE TO PTO/SB/08a/b (08-03)

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
as	1.	JP-9-061239		3-7-1997		abstract	✓
as	2.	JP-10-321826		12-4-1998		abstract	✓
as	3.	JP-11-261044		9-24-1999		abstract	✓
as	4.	JP-2001-128072		5-11-2001		abstract	✓

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va-139143



ALTERNATIVE TO PTO/SB/08a/b (07-05)

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		Application Number	10/736,906
		Filing Date	December 17, 2003
		First Named Inventor	Osamu IKEDA
		Art Unit	2622
Examiner Name	N. Y. T. Vu		
Attorney Docket Number	606402015500		
Sheet	1	of	1

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		Country Code <sup>3</sup> -Number <sup>2</sup> -Kind Code <sup>3</sup> (if known)				
aw	1.	JP-52-113380	09-22-1977	KOITO MFG. CO. LTD.; SHINGIJUTSU KAIHATSU JIGYODAN; MURAYAMA YOUICHI	Partial Translation of Specification	

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